



04-26-01

1631

Express Mail No.: EL 451 596 755 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

APR 30 2001

TECH CENTER 1600/2900

Application of: Nehls *et al.*

Application No.: 09/417,522

Group Art Unit: 1631

Filed: October 13, 1999

Examiner: Moran, M.

For: NOVEL HUMAN
POLYNUCLEOTIDES AND THE
POLYPEPTIDES ENCODED
THEREBY

Attorney Docket No.: 8535-027-999

A. B. P.
Plunkett
5/1/01**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111**Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants have carefully considered the Office Action mailed October 24, 2000, in connection with the above-captioned application. Reconsideration of the claims in light of the amendments and remarks that follow is kindly solicited. Filed herewith are Exhibits A and B, a Fee Transmittal Sheet and a Petition for Extension of Time extending the period for responding by three months to and including April 24, 2001.

AMENDMENT**IN THE CLAIMS**

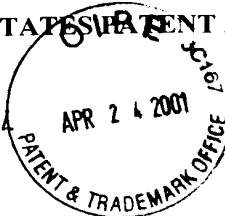
Please cancel Claims 1, 2 and 4 without prejudice.

A marked up version of the following amended claims are attached as Exhibit A.

Please amend Claims 3 and 5 to read as follows:

11 SUB
DI 3. (Amended) An isolated polynucleotide comprising a contiguous stretch of at least about 60 nucleotides of at least one of SEQ ID NOS:9, 12-14, 16-18.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nehls *et al.*

RECEIVED

APR 30 2001

TECH CENTER 1600/2900

Application No.: 09/417,522

Group Art Unit: 1631

Filed: October 13, 1999

Examiner: Moran, M.

For: NOVEL HUMAN
POLYNUCLEOTIDES AND THE
POLYPEPTIDES ENCODED
THEREBY

Attorney Docket No.: 8535-027-999

FEE TRANSMITTAL SHEET

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$208.

The claim amendment fee has been estimated as shown below:

(Col. 1)			(Col. 2)		(Col. 3)		SMALL ENTITY			OTHER THAN A SMALL ENTITY						
CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NO PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE		ADDIT. FEE		OR		RATE		ADDIT. FEE	
TOTAL	14	MINUS	20	=	0	×	9	\$	0.00	×	18	\$				
INDEP.	6	MINUS	4	=	2	×	40	\$	78.00	×	80	\$				
☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM							135	\$	130.00	270	\$					
							TOTAL	\$	208.00	OR	TOTAL	\$				

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150.
A copy of this sheet is enclosed.

Respectfully submitted,

Date: April 24, 2001

 42,983
Rahul Pathak (Reg. No.)

For: Laura A. Coruzzi (Reg. No. 30,742)
PENNIE & EDMONDS LLP
1155 Avenue of the Americas
New York, New York 10036-2711
(212) 790-9090

Enclosure